

MultiClientHandler		
clientSocket	Socket	
clientList	ArrayList<MultiClientHandler>	
connectStatus	Boolean	
userName	String	
CONNECT_MESSAGE	Integer	
CONNECT_RESPONSE	Integer	
DISCONNECT_MESSAGE	Integer	
QUERY_CONNECTED_USERS	Integer	
QUERY_USER_RESPONSE	Integer	
BROADCAST_MESSAGE	Integer	
DIRECT_MESSAGE	Integer	
FAILED_MESSAGE	Integer	
SEND_INSULT	Integer	
MultiClientHandler(Socket, ArrayList<MultiClientHandler>)		
run()	void	
handleCommand()	void	
Disconnect(String[], OutputStream)	void	
Connect(OutputStream, String[])	void	
Query(OutputStream)	void	
DirectMessage(String[])	void	
BroadcastMessage(String[], String)	void	
getConnectStatus()	Boolean	
getUserName()	String	

Grammar		
grammarTitle	String	
grammarDesc	String	
entries	List<String>	
innerDataMap	HashMap<String, InnerData>	
Grammar()		
getGrammarTitle()	String	
setGrammarTitle(String)	void	
getGrammarDesc()	String	
setGrammarDesc(String)	void	
getEntries()	List<String>	
setEntries(List<String>)	void	
getInnerDataMap()	HashMap<String, InnerData>	

GrammarProcessor		
basePath	String	
GRAMMAR_FOLDER	String	
GrammarProcessor()		
processor()	void	
processor1()	String	
welcomeDisplays()	void	
loadGrammarFromJson()	List<Grammar>	
grammarSelectAndGenerate(List<Grammar>)	void	
randomSentenceGenerate(String, HashMap<String, InnerData>)	String	

ClientMain		
HOST_IP	String	
SERVER_PORT	int	
DISCONNECT_SIGNAL	String	
clientSocket	Socket	
outputStream	OutputStream	
ClientMain()		
main(String[])	void	

ProtocolFrame		
messageIdentifier	Integer	
usernameSize	Integer	
username	byte[]	
ProtocolFrame(Integer, byte[])		
setMessageIdentifier(Integer)	void	

InnerData		
entryKey	String	
data	List<String>	
InnerData(String, List<String>)		
getData()	List<String>	

ServerMain		
portNum	int	
clientList	ArrayList<MultiClientHandler>	
main(String[])		

InsultMain		
InsultMain()		
main(String[]) void		

main		
main()		
main(String[]) void		

Package groovyjarjarcommonscli

Package toolbarButtonGraphics

Package groovyjarjarantli

Package groovyjarjarasm

Package resources

Package netscape

Package META-INF

Package javafx

Package oracle

Package groovy

Package apple

Package javax

Package junit

Package java

Package com

Package sun

Package org

Package jdk
